21-08-0

PTO/SB/05 (11-00)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

or in an Application Data Sheet under 37 CFR 1.76:

Divisional

Examiner

Continuation

Prior application information:

OSU1159-159A Attorney Docket No. First Inventor Dutta et al. POTENTIOMETRIC NOx SENSORS BASED ON YTTRIA-STABILIZED ZIRCONIA WITH ZEOLITE MODIFIED ELECTRODE

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL622259195US
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
See MPEP chapter 600 concerning utility patent application contents.	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Specification [Total Pages [19]] 3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)
 Descriptive title of the invention 	b. Specification Sequence Listing on:
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	CD-ROM or CD-R (2 copies); or
- Reference to sequence listing, a table,	_{li.} □ paper
or a computer program listing appendix	
- Background of the Invention	C Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description	Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 19]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
a. Newly executed (original or copy)	13. Preliminary Amendment

Copy from a prior application (37 CFR 1.63 (0)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)
Request and certification under 35 USC 122(b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent. DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

Continuation-in-part (CIP)

of prior application No.

Group/ Art Unit:

Day Eh in considered a part of	the disclosure of the accompanying continuities upon when a portion has been inadver	lation or divisional applicat	ion and is	s hereby incorporated by reference.
	19. CORRESPOND	ENCE ADDRESS		
Customer Number or Bar Code	(Insert Custoffer Anna (Affath)	or repde label here)		Correspondence address below
	08698			
Name	PATENT TRADEMARK OF	FICE		
Address				
0.11		State		Zip Code

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

Fax Telephone Country Registration No. (Attorney/Agent) 31,954 Roger A Gilcrest Name (Print/Type) January 3, 2002 Date Signature

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 370.00

Complete if Known				
Application Number				
Filing Date	January 3, 2002			
First Named Inventor	Dutta et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	OSU1159-159A			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge		3.ADDITIONAL FEES						
1 indicated fees and credit any overpayments to:			Small Er	tity Fee	F			
Deposit Account		Fee (\$)	Fee Code	(\$)	Fee [Description		Fee Paid
Number	105	130	205	65	Surcharge - late filing	fee or oatl	h	
Deposit Account	127	50	227	25	Surcharge - late provi sheet	isional filing	g fee or cover	
Name L	139	130	139	130	Non-English specifica	ation		
Under 37 CFR 1.16 and 1.17	147	2520	147	2520	For filing a request for	r ex parte r	reexamination	
Applicant claims small entity status See 37 CFR 1 27		920*	112	920*	Requesting publicatio Action	n of SIR p	nor to Examiner	
2. Payment Enclosed:		1840*	113	1840*	Requesting publication	on of SIR a	fter Examiner	\vdash
Check Credit card Money Other		110	215	55	Action Extension for reply wi	ithin first m	onth	
FEE CALCULATION	115	390	216	195	Extension for reply wi	ithin secon	d month	
1. BASIC FILING FEE	117	890	217	445	Extension for reply wi	ithin third n	nonth	
Large Entity Small Entity Fee Fee	118	1390	218	695	Extension for reply wi	ithin fourth	month	
Code (\$) Code (\$)	(\$) Code (\$) Fee Description Fee Pald							
101 710 201 355 Utility filing fee 370.00	119	310	219	155				
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing			
108 710 208 355 Reissue filing fee	138	1510	138	1510	Petition to institute a j	public use	proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - un	avoidable		
SUBTOTAL (1) (\$) 370.00		1240	241	620	Petition to revive - un	intentional		
2. EXTRA CLAIM FEES	142	1240	242	620	Utility issue fee (or re	issue)		
Extra Fee from Fee Paid	143	440	243	220	Design issue fee			
Total Claims -20 **= x =	144	600	244	300	Plant issue fee			
Independent Claims -3 ** = X =	122	130	122	130	Petitions to the Comn	missioner		
Multiple Dependent =	123	50	123	50	Petitions related to pr	rovisional a	applications	
** or number previously paid, if greater; For Reissues, see below	126	180	126	180	Submission of Inform	ation Discl	osure Stmt	
Large Entity Small Entity		40	581	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Fee Fee Fee Fee Description		710	246	355	Filing a submission a Section 1 129(a))		ejection (37 CFR	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional in		be examined	
104 270 204 135 Multiple dependent claims, if not paid	170	740	270	255	(37 CFR Section 1 12 Request for Continue		ation (RCF)	
109 80 209 40 ** Reissue independent claims over original	179	710	279	355				
patent 110 18 210 9 ** Reissue claims in excess of 20 and over	169 900 169 900 Request for expedited examination of a design application							
110 18 210 9 Reissue claims in excess of 20 and over original patent Other fee (specify):								
SUBTOTAL (2) (\$)0.00 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00								
SUBMITTED BY					Со	mplete (1	applicable)	
Name (Print/Type) Roger A Gilcrest	R (A	egistrati Itorney/A	on No. gent)	31,9	54 Te	elephone	614-792-55	555
Signature / Ly College					Da	ate	January 3,	2002

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